

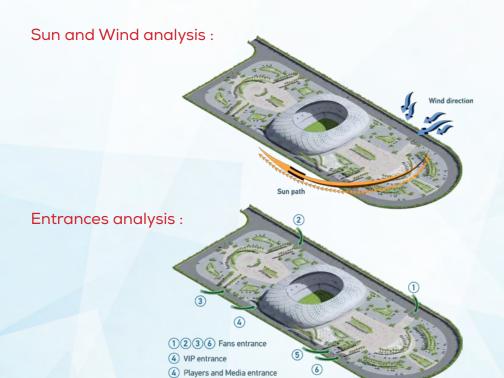
PORTFOLIO

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Project : Cairo International Stadium

Programs used: AutoCAD - Illustrator - Photoshop - 3ds Max

Date: JUN 2017



Roof Structure:

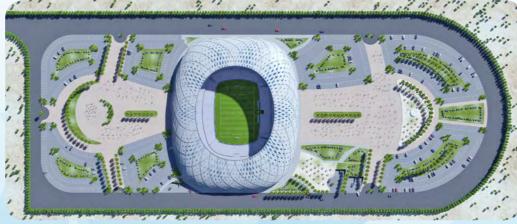
Space Frame Structures using steel tubes that draws its strength from the triangular frames that make up

truss-like rigid structure. It is lightweight, capable of spanning large distances with few supports, little

but affording flexibilty because it can be prefabricated in small chunks off site, ensuring the quality of workmanship

and reducing the construction time.





Advantages:

Safety
 Unobstructed viewing
 Cost Effective
 Shading from the sun

•Shelter from the wind and rain •Sense of Identity
•Aesthetically pleasing •Cool and well ventilated

•Easy to maintain
•Good broadcasting facilities
•Energy Efficient
•Good atmosphere

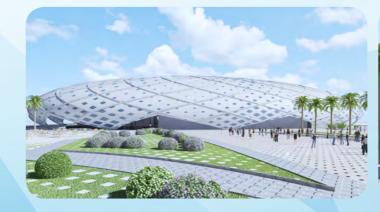


Flexible

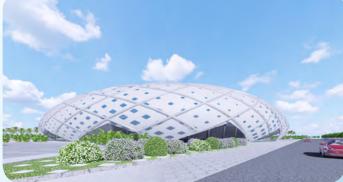






















Project:

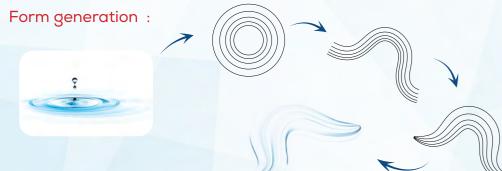
Rashid Public Library

Programs used: AutoCAD - Illustrator - Photoshop - 3ds Max - Rhino

Date: MAY 2017 (2nd year 2nd term project)

Concept:

The library is the center that spreads the culture to the surrounding areas







Ground floor plan









Layout

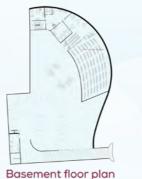


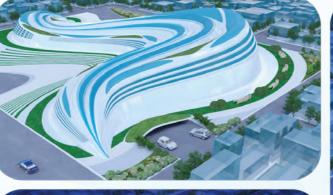
S:close to the mediterrnean sea & rivel nil-close to the international coastal road-the larg number of side street sub

W:residential buildings too close to the site -illiteracy rate is high

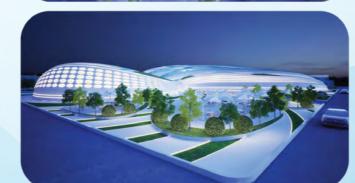
O: close to mediterranean sea &rivel nile T:the topography of the land site









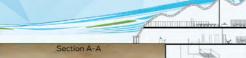














Project: Technology VS Nature pavilion

Programs used: AutoCAD - Illustrator - Photoshop - 3ds Max

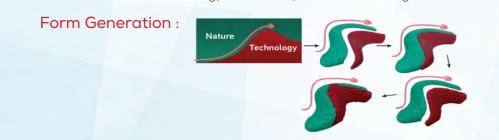
Date: DEC 2016 (2nd year 1st term project)

Concept: the concept is all about the relation between Technology and Nature. Initially, nature were so dominant until the technology started taking over it. Over time, people started getting so addicted to technology that treatments were established to cure that addiction.

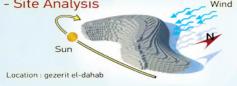
This led to a more convenient balance between nature and technology.

Nature is expressed in the form as waffles and green plants at the openings as well as Technology is expressed as pixels with the same curve.
Entrance would be from the pure nature (waffle structure) area and then technology

interferes and increases (pixels) until they reach the exit which consists of a balance between nature and technology (waffle and pixels) combined together.



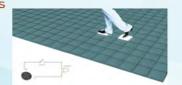




- Connected Screens



- Self Sufficient Tiles

















Southern ELE.





Project: Natural-life Plaza

Programs used: AutoCAD - Illustrator - Photoshop - 3ds Max - Iumion - keyshot Date: OCT 2016 (2nd year 1st term project)

Concept:

- **NUCLEUS** is centerd in the middle of the plant cell, this organelle has two major functions it stores the cell's hereditary materials or DNA and it coordinates the cell's ACTIVITIES which includes growth, protein synthesis, reproduction.
- So focusing on the **DNA** its main role in the cell is long term storage of information its often compared to a blue print since it contains the instructions to construct other components of
- Developing the same idea of DNA's role in

the cell we made < columns as our main component in the maquette making this column enter a simulating system as the DNA in plant cell pass by, giving us a result of 100 columns in circular arrangment affected by the length curve and the bending curve, and these two equations were affected by the sun path during the day offering needed shade

Site Analysis:

Inspirational image:

body in motion

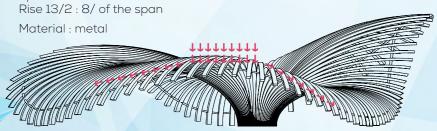


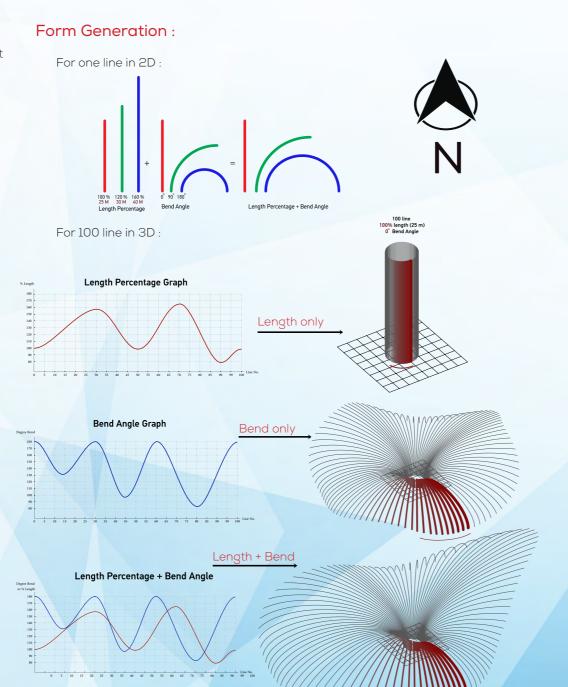


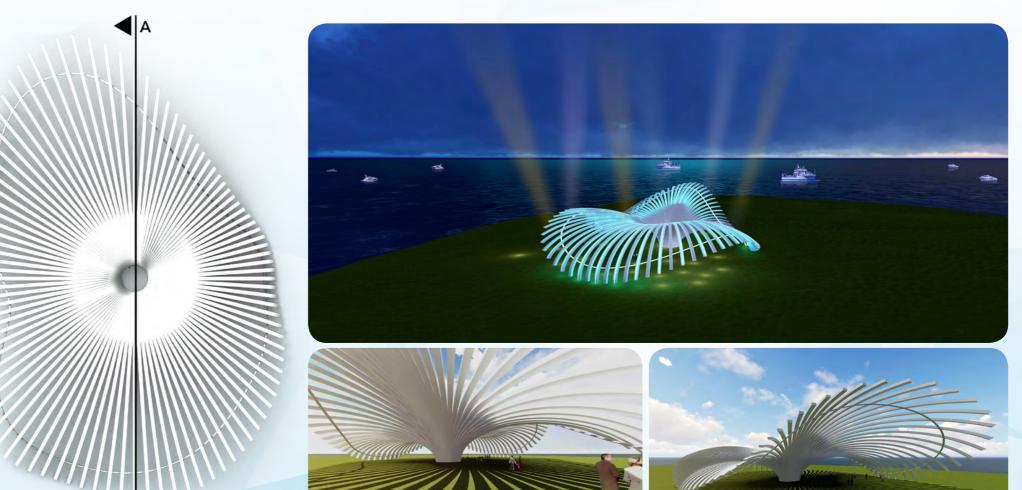
Cross-Section of a Plant Cell

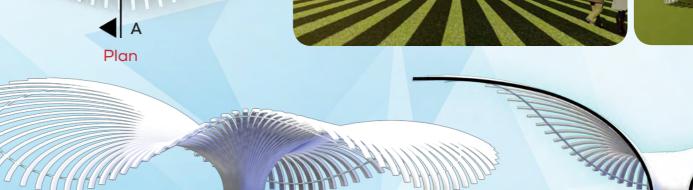
Strructure system:

- Form Active Arch structure system
- Span 25:70 m







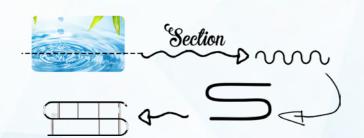


SEC. at A-A East ELE.

Project : Villa Project
Programs used : AutoCAD - Illustrator - Photoshop - 3ds Max - Revit - Iumion

Date: OCT 2016 (2nd year 1st term project)

Form Generation:















First floor

































02 Flyer de

2 Flyer design

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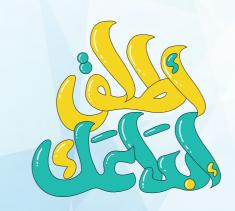
















Calligraphy
15







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https://www.facebook.com/egyptconceptrealestate/videos/1280948692001636/





https://www.youtube.com/watch?v=hNlkBcejmkQ









https://www.youtube.com/watch?v=gPi0VB5T3e8







https://www.facebook.com/Together.Marketing.Egypt/videos/880246975406063/







https://www.facebook.com/Together.Marketing.Egypt/videos/670424059721690/

Thanks Mous